

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	852	BSC same MSC same internet and cellular	US-PGPUB; USPAT	OR	ON	2007/03/30 13:35
L4	0	BSC same MSC same internet and cellular and HDCL	US-PGPUB; USPAT	OR	ON	2007/03/30 13:35
L5	17	BSC same MSC same internet and cellular and HDLC	US-PGPUB; USPAT	OR	ON	2007/03/30 13:50
L6	1	BSC same MSC same internet same (authenticat\$4 or authoriz\$3) and cellular and HDLC	US-PGPUB; USPAT	OR	ON	2007/03/30 13:56
L7	9	BSC same MSC and internet same (authenticat\$4 or authoriz\$3) and cellular and HDLC	US-PGPUB; USPAT	OR	ON	2007/03/30 14:22
L8	148	(455/449).CCLS.	USPAT; USOCR	OR	OFF	2007/03/30 14:22
S1	289	"0817516" or "5483666" or large\$2 near cell same small\$3 near cell same new	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/09 16:50
S2	289	"0817516" or "5483666" or (large\$2 near cell same small\$3 near cell same new)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/09 16:51
S3	75	"0817516" or "5483666" or (large\$2 near cell same small\$3 near cell same new and "455")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/09 16:52
S4	14	"5710973"	US-PGPUB; USPAT	OR	ON	2006/02/09 17:13
S5	14	"5710973"	US-PGPUB; USPAT	OR	ON	2006/02/09 17:13
S6	14	"5710973"	USPAT	OR	ON	2006/02/09 17:13
S7	1	("5710973").PN.	USPAT; USOCR	OR	OFF	2006/02/09 17:15
S8	400	microcell same macrocell	US-PGPUB; USPAT	OR	ON	2006/02/09 17:16
S9	3	microcell same macrocell same new near base near station	US-PGPUB; USPAT	OR	ON	2006/02/09 17:19

## EAST Search History

S10	0	creat\$4 near new same microcell same macrocell same new near base near station	US-PGPUB; USPAT	OR	ON	2006/02/09 17:20
S11	0	creat\$4 near new same microcell same macrocell	US-PGPUB; USPAT	OR	ON	2006/02/09 17:20
S12	109	creat\$4 near new same base near station	US-PGPUB; USPAT	OR	ON	2006/02/09 17:20
S13	13	creat\$4 near new same base near station and small\$3 near cell	US-PGPUB; USPAT	OR	ON	2006/02/09 17:20
S14	52	("4485486"   "4578815"   "4670899"   "4718081"   "4797947"   "4811380"   "4829554").PN. OR ("5189734").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 17:27
S15	0	S14 and new same smaller same cell	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 17:28
S16	6	S14 and microcell	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 17:28
S17	142	microcell near macrocell same cellular	US-PGPUB; USPAT	OR	ON	2006/02/09 18:44
S18	11	new same microcell near macrocell same cellular	US-PGPUB; USPAT	OR	ON	2006/02/13 16:11
S19	74	new same microcell\$5 same (handoff or "hand off" or handover)	US-PGPUB; USPAT	OR	ON	2006/02/13 18:32
S20	11	("5280472"   "5303287"   "5400391"   "5424864"   "5761619"   "5969837").PN. OR ("6477154").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/13 16:16
S21	0	deactivate near macrocell	US-PGPUB; USPAT	OR	ON	2006/02/13 18:33
S22	3	deactivate same macrocell	US-PGPUB; USPAT	OR	ON	2006/02/13 18:34
S23	160	off same macrocell	US-PGPUB; USPAT	OR	ON	2006/02/13 18:34
S24	1053402	off same macrocell sme micro\$5	US-PGPUB; USPAT	OR	ON	2006/02/13 18:34
S25	43	off same macrocell same micro\$5	US-PGPUB; USPAT	OR	ON	2006/02/13 18:39
S26	0	micro\$5 near replace near macro\$5	US-PGPUB; USPAT	OR	ON	2006/02/13 18:39
S27	0	micro\$6 near replace near macro\$6	US-PGPUB; USPAT	OR	ON	2006/02/13 18:40
S28	215	micro\$6 same replace same macro\$6	US-PGPUB; USPAT	OR	ON	2006/02/13 18:40

## EAST Search History

S29	5	micro\$6 near replace same macro\$6	US-PGPUB; USPAT	OR	ON	2006/02/13 18:40
S30	27	micro\$6 near4 replace same macro\$6	US-PGPUB; USPAT	OR	ON	2006/02/14 16:55
S31	16	beacon near transmission near control	US-PGPUB; USPAT	OR	ON	2006/02/14 16:55
S32	495	455/449	US-PGPUB; USPAT	OR	ON	2006/02/14 17:53
S33	575	455/444	US-PGPUB; USPAT	OR	ON	2006/02/14 17:53
S34	513	455/456.5	US-PGPUB; USPAT	OR	ON	2006/02/14 17:53
S35	1380	455/422.1	US-PGPUB; USPAT	OR	ON	2006/02/14 17:53
S36	10	455/422.1 and macrocell same microcells	US-PGPUB; USPAT	OR	ON	2006/02/14 17:53
S37	3	(microcell micro near cell) same internet same cellular near network	US-PGPUB; USPAT	OR	ON	2006/11/06 12:31
S38	86	(microcell micro near cell) and internet same cellular near network	US-PGPUB; USPAT	OR	ON	2006/11/06 12:32
S39	10	(microcell micro near cell) and internet same cellular near network same WLAN	US-PGPUB; USPAT	OR	ON	2006/11/06 12:33
S40	14	(microcell micro near cell) and internet same cellular near network same base near station	US-PGPUB; USPAT	OR	ON	2006/11/06 12:34
S41	0	(microcell micro near cell) and internet same cellular near service same base near station	US-PGPUB; USPAT	OR	ON	2006/11/06 12:34
S42	21	(microcell micro near cell) and internet same cellular near service	US-PGPUB; USPAT	OR	ON	2006/11/06 12:42
S43	394	cellular near service same via near internet	US-PGPUB; USPAT	OR	ON	2006/11/06 12:42
S44	0	cellular near service near via near internet	US-PGPUB; USPAT	OR	ON	2006/11/06 12:42
S45	20	cellular near service with via near internet	US-PGPUB; USPAT	OR	ON	2006/11/06 12:53
S46	1290	(455/450).CCLS.	USPAT; USOCR	OR	OFF	2006/11/06 12:53
S47	82	S46 and cellular same internet	US-PGPUB; USPAT	OR	ON	2006/11/06 12:53

## EAST Search History

S48	21	(US-20030036401-\$ or US-20040009774-\$).did. or (US-6370357-\$ or US-5483666-\$ or US-6456848-\$ or US-6493561-\$ or US-5521961-\$ or US-5644622-\$ or US-5621786-\$ or US-6285884-\$ or US-5642405-\$ or US-5627879-\$ or US-5657374-\$ or US-5822696-\$ or US-6381463-\$ or US-5710973-\$ or US-5189734-\$ or US-5737705-\$ or US-6208863-\$ or US-5787344-\$). did. or (GB-2260879-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2007/03/28 17:35
S49	1	S48 and internet and MSC and BSC	US-PGPUB; USPAT; DERWENT	OR	ON	2007/03/30 11:26